UNITED STATES PATENT & TRADEMARK OFFICE Washington, D.C. 20231

REQUEST FOR PATENT FEE REFUND									
1 Date of Request: 7/9/05 2 Serial/Patent # 10/525818									
3 Please refund the following fee(s):	4 PAPER NUMBE		6 AMOUNT						
Filing			\$						
Amendment			\$						
Extension of Time			\$						
Notice of Appeal/Appeal			\$						
Petition			\$						
Issue			\$						
Cert of Correction/Terminal Disc.			\$						
Maintenance			\$						
Assignment			\$						
Other			\$						
	7 TOTA: OF R	\$							
	8 TO BE REFUNDED BY:								
10 REASON:		Treasury Check							
Overpayment	Credit Deposit A/C #:								
Duplicate Payment	,02-2448								
No Fee Due (Explanation):									
Lee Code Correctean									
11 REFUND REQUESTED BY:									
TYPED/PRINTED NAME: BARBACA CAMPBE// TITLE:									
signature: <u>BAC</u> phone: 763 368-9140									
OFFICE: PCT/00/E0 EXT 217									
THIS SPACE RESERVED FOR FINANCE USE ONLY: Repln. Ref: 07/11/2005 BCANPBEL 0022032000 DAH: 022448 Name/Humber: 10525818									
APPROVED: DATE: FC: 9204 \$100.00 CR									

Instructions for completion of this form appear on the back. After completion, attach white and yellow copies to the official file and mail or hand-carry to:

FORM PTO 1577 (01/90) Office of Finance Refund Branch Crystal Park One, Room 802B

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

Application or Docket Number

10/525818

CLAIMS AS FILED - PART I							SMALL ENTITY			OTHER THAN		
		(0	(Column 1) (Column 2)				TYPE		OR	OR SMALL EN		
U.S. NATIONAL STAGE FEES		_					RATE	FEE	1	RATE	FEE	
BASIC FEE SMALL ENT. = \$ 150				LARG	SE ENT. = \$ 300	1	BASIC FEE		OR	BASIC FEE	300	
EXAMINATION FEE Satisfies PCT Article 33(1)- All other situation (4) = \$50/\$100 \$100/\$20]	EXAM. FEE		1	EXAM. FEE	200		
SEARCH FEE			ALL of	U.S. is ISA = \$50 / \$100 ALL other countries = \$200 / \$400 All other situation \$250 / \$5				SEARCH FEE			SEARCH FEE	40C
FEE FOR EXTRA SPEC. PGS.				minus 100 =		/ 50 =		X \$ 125 =		1	X \$ 250 =	
TOTAL CHARGEABLE CLAIMS			15	minus 20 =	*			X \$ 25 =		OR	X \$ 50 =	
INC	EPENDENT C	LAIMS	1	minus 3 =	*		1	X \$ 100 =		OR	X \$ 200 =	†
MULTIPLE DEPENDENT CLAIM PRESENT							+ \$ 180 =		OR	+ \$ 360 =	360	
* If the difference in column 1 is less than zero, enter "0" in column 2							•	TOTAL		OR	TOTAL	1260
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST							SMALL ENTITY			OTHER THAN SMALL ENTITY		
N _T A	13	REMAINING AFTER AMENDMENT		NUME PREVIO PAID F	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT A	Total	15	Minus	" 2	0	- O		X \$ 25 =		OR	X \$ 50 =	
AME	Independent	* /	Minus		}			X \$ 100 =		OR	X \$ 200 =	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						ſ	+ \$ 180 =		OR	+ \$ 360 =	
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
(Column 1) (Column 2) (Column 3)												
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIOU PAID F	ER JSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NO.	Total	*	Minus	**	=	·		X \$ 25 =		OR	X \$ 50 =	
AMENDA	Independent	*	Minus	***	=	:		X \$ 100 =		OR	X \$ 200 =	
ı	FIRST PRES	ENTATION OF M	ULTIPLE D	EPENDENT CI	LAIM			+ \$ 180 =		OR	+ \$ 360 =	-
							7	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												